## APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office.	
Retu	rned to applicant for correction. JUN 1 2 1980
Cor	rected application filed
Map	filed
	The applicant SIERRA PACIFIC POWER COMPANY
	Nevada 89510 , hereby make S application for permission to appropriate the public State and Zip Code No.
wate	State and Zip Code No.  ers of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-
	; if a copartnership or association, give names of members.) March 31,1965
1.	The source of the proposed appropriation is Underground  Name of stream, lake or other source.
2	The amount of water applied for is. 2.0 c.f.s. second-feet  One second-foot equals 448.83 gals, per min.
۷.	One second-foot equals 448.83 gals, per min.  (a) If stored in reservoir give number of acre-feet
•	The water to be used for Irrigation use-cooling water for steam electric generating plan
	Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4.	If use is for:
	(a) Irrigation (state number of acres to be irrigated)
	(b) Stockwater (state number and kinds of animals to be watered)
	(c) Other use (describe fully under "No. 12. Remarks")
	(d) Power:
	(1) Horsepower developed
	(2) Point of return of water to stream
5.	The water is to be diverted from its source at the following point: Situate in NE 1/4 of Section 5,
	T17N, R47E, MDM  Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,
	it should be stated.
6.	Place of use SE 1/4 Section 21, T20N, R49E, MDM  Describe by legal subdivision, if on unsurveyed land it should be so stated.
7.	Use will begin about January 1 and end about December 31, of each year.  Month and Day Month and Day
8.	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
	specifications of your diversion or storage works.) Water will be developed by means of a drilled
	well and thence conveyed by pipeline to the steam electric generating plant where  State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.
	it will be used as condenser cooling water.

9.	Estimated cost of works\$200,000.00
10.	Estimated time required to construct works
11.	Estimated time required to complete the application to beneficial use 5 Years
12.	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.
	A 1500 megawatt generating plant will be served by this well in conjunction with
	several other wells in the area. The generating plant will use approximately
	8,000 acre feet of water per year.
Appi	licant SIERRA PACIFIC POWER COMPANY
	By S/Robert E. Firth
Com	ROBERT E. FIRTH P.O. Box 10100 —————————————————————————————————
	OF STATE ENGINEER
follo	This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the wing limitations and conditions:
••	
••	
••••	
••••	
••	
The	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and
not to	o exceedcubic feet per second
Actu	al construction work shall begin on or before
Proof	f of commencement of work shall be filed before
Worl	k must be prosecuted with reasonable diligence and be completed on or before
Proof	f of completion of work shall be filed before
Appl	ication of water to beneficial use shall be made on or before
Proo	f of the application of water to beneficial use shall be filed on or before
Мар	in support of proof of beneficial use shall be filed on or before
	nencement of work filed
	State Engineer of Nevada, have hereunto set my hand and the seal of of beneficial use filed my office, this day of my office, this day of my office, this my o
Cultu	ral map filed
	CANCELLED DEC 2.2.1980ed  BECAUSE OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT
	State Engineer

Ĺа